Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Thursday 16 Nov 2023 until 23:59 on Friday 17 Nov 2023

Forecast Issued on Thursday 16 Nov 2023 at 03:24 by Met Office Aberdeen

Confidence: High for largely fair Thursday and Friday, also for turning more unsettled from Saturday, but lowering for the detail of worst of conditions thereafter.

Headline for Thursday 16 Nov 2023: Most staying dry by day with sunshine and light winds. Freezing level 800-900m.

Mountain weather hazards on Thursday 16 Nov 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability					
10%	10%	<05%	<05%	<05%	<05%

Forecast for Thursday 16 Nov 2023

Weather: Largely dry with only a few light and isolated showers appearing across the area, mainly during the morning and across southern ranges, falling as snow above 800m. Good clear then sunny spells expected in the north, more limited in the south towards Ben Alder.

Chance of cloud-free hill tops above 800m: 70% at first in far south, otherwise across 90% plus.

Low cloud and visibility: Good or very good briefly lowering moderate or poor in rain showers, very poor in snow showers and within cloud with bases lowering 600m in showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 16 Nov 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	5/7 S	9/12 S	14/19 S	13/17 S	11/15 S	11/16 S	13/18 S
900	5/6 S	9/11 S	11/15 S	13/16 S	11/14 S	11/14 S	10/14 S
600	3/3 NE	3/4 NE	4/6 S	7/10 S	5/7 S	4/6 SW	4/6 SE
300	1/2 W	1/2 SW	1/4 W	2/6 SW	2/4 W	2/3 W	2/4 W
Glen	2/6 SE	3/9 S	4/11 S	3/9 S	3/8 S	2/7 S	2/7 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-2/-5	-2/-7	-3/-9	-3/-9	-3/-8	-3/-8	-2/-8
900	1/-2	1/-3	2/-3	1/-4	1/-4	1/-4	1/-3
600	2/1	2/0	3/1	3/1	3/0	2/0	2/0
300	1/-1	0/-1	3/2	3/2	0/-1	0/-2	1/-1
Glen	-0/-2	0/-1	4/3	4/3	1/0	1/-0	0/-1
Freezing Level*	900m	900m	900m	900m	900m	900m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Severe wind chill across the tops despite the relatively light winds.

Forecast for Friday 17 Nov 2023
Weather: Similar to Thursday by day with good sunshine and only a few isolated light showers, wintry above 800m. Also risk ice and freezing fog around the foothills at first. Cloud increasing from south from evening, heralding rain and summit snow overnight.

Maximum wind: Variable 15 mph or less increasing southeast 15-20 mph by late evening

Chance of cloud-free hill tops above 800m: 90% plus

Low cloud and visibility: Good or very good briefly lowering moderate or poor in rain showers, very poor in snow showers and within cloud with bases infrequently lowering 600m in showers.

Temperature: **Glens:** Minus 3 Celsius increasing 6 Celsius for the afternoon
At 800m: Minus 2 Celsius
Freezing level: 900m

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